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U.S. DEPARTMENT OF COMMERCE

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FORM PTO-1596 1-31-92 Patent and Trademark Office

DOCKET NO.: 110346.100US2 PATENT	IS ONLY
To the Honorable Commissioner of Patents and Trademarks:	Please record the attached original documents or copy thereto:
Name of conveying party(ies):	2. Name and address of receiving party(ies):
Walter SUMNER II, Richard J. ROVINELLI, Victor W. MAREK and Miroslaw TRUSZCZYNSKI	Name: American Board of Family Practice, Inc.
	Internal Address:
Additional name(s) of conveying party(ies) attached? _ Yes X_No	
3. Nature of conveyance:	
X Assignment Merger	Street Address: 1400 Vine Center Tower, PO Box 1808
Security Agreement Change of Name	
Other	City: Lexington State/Country: KY ZIP: 40593-8500
Execution Date: October 23, 1997, October 26, 1997, October 29, 1997	Additional name(s) & address(es) attached? _ Yes X No
4. Application number(s) or patent number(s):	
If the document is being filed together with a new application, the executi	on date of the application is: <u>January 16, 2001</u>
A. Patent Application No(s).	B. Patent No(s).
Additional numbers atta	ched? _ Yes _X_ No
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
Name: HALE AND DORR LLP	7. Total fee (37 CFR 3.41) \$40.00
Internal Address:	Enclosed
	X Authorized to be charged to deposit account
Street Address: 1455 Pennsylvania Ave., NW.	8. Deposit account number:
	08-0219
City: Washington State: DC ZIP:20004	•
DO NOT USE	THIS SPACE
-	
9. Statement and signature.  To the best of my knowledge and belief, the foregoing information original document.	is true and correct and any attached copy is a true copy of the
Irah H. Donner, Reg. No. 35, 120  Name and Registration No. of Person Signing Signal	2) // (/16/01 Date
Total number of pages comprising cover sheet:	
CMB No. 0851-0011 (exp. 4/94)	

09/759205

Docket No.: 2168-001

## DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter claimed and for which a patent is sought on the invention entitled <u>COMPUTER ARCHITECTURE AND PROCESS OF PATIENT GENERATION EVOLUTION, AND SIMULATION FOR COMPUTER BASED TESTING SYSTEM</u>, the specification of which

[x] is attached hereto [] was filed on as Application Serial No. and was amended on (if applicable)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is known to me to be material to patentability in accordance with Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35. United States Code, Section 119(a)-(d) or Section 365(b) of any foreign application(s) for patent or inventor's certificate, or Section 365(a) of any PCT international application which designated at least one country other than the United States, listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s):

**Priority Claimed** 

Number

IT

Country

Day/Month/Year filed

Yes No

I hereby claim the benefit under 35 USC §119(c) of any United States provisional application(s) listed below.

Prior Provisional Application(s):

Application Number

Filing Date

60/029,856

-2

October 30, 1996

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s), or Section 365(c) of any PCT international application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first puragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Prior U. S. Application(s):

Serial No.

Filing Date

Status: Patented, Pending, Abandoned

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

I hereby appoint the following enterroy(s) and/or agent(s): Allan M. Lowe, Reg. No. 19,641; Robert I., Price, Reg. No. 22,685; Stephen A. Becker, Reg. No. 26,527; Robert E. LeBiane, Reg. No. 17,219; Israel Gopstein, Rug. No. 27,333; Benjamin J. Hauptman, Reg. No. 29,310; Kenneth E. Krosin, Reg. No. 25,735; Frank P. Presta, Rug. No. 19,828; Gilberto M. Villacorta, Reg. No. 34,038; Gene Z. Rubinson, Reg. No. 33,351; Chittaranjan N. Nirmel, Rug. No. 30,408; Keith E. George, Reg. No. 34,111; Arthur J. Stoiner, Reg. No. 26,196; Edward J. Wise, Reg. No. 34,523; David L. Stewart, Reg. No. 37,578; John A. Hankins, Rag. No. 32,029; Brian D. Hickman, Reg. No. 35,894; Alaxander Yempolsky, Reg. No. 36,324; Timothy R. DeWitt, Reg. No. 35,857; William H. Beha, Reg. No. 38,038; Irah H. Donner, Reg. No. 35,120; Eric J. Kraus, Reg. No. 36,190; Leon R. Turkevich, Reg. No. 34,035; Michael E. McCabe, Jr., Reg. No. 37,182; Edward A. Becker, Reg. No. 37,777; Kenneth M. Berner, Reg. No. 37,093; James H. Meadows, Reg. No. 33,965; Stephen C. Canson, Reg. No. 39,925; Michael G. Gilman, Reg. No. 19,114; Glenn Snyder, Reg. No. 41,428; Thomas A. Jolly, Reg. No. 39,241; Keith J. Townsond, Reg. No. 30,358; David J. Serbin, Reg. No. 36,589; Michael A. Messina, Reg. No. 30,424; Andrew E. Rawlins, Reg. No. 34,702; Christopher D. Ward, Reg. No. 41,367; Paul A. Roberts, Reg. No. 40,289 and Leonid D. Thenor, Reg. No. 39,397, all of

LOWE PRICE LEBLANC & BECKER 99 Canal Center Plaza, Suite 300 Alexandria, Virginia 22314

with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and all future correspondence should be addressed to them.

Full name of succ or first inventor: Richard J. Rovinelli	
Inventor's signature: Kecken facrolli	Date: /0/27/97
Residence: 2504 MANUSON UIEW COURT, CEXI	16 FON KY 41513
Citizenship, U.S.A.	<i></i>
Post Office Address: 2224 Young Drive, Lexington, Kentucky 40505	
	*****************
Full name of second joint inventor: Walton Summer, II	
Inventor's signature:	Data:
Rosidonce:	
Citizenship: U.S.A.	
Post Office Address: 660 S. Euclid Avenue, St. Louis, Missouri 63110-1093	· :
Full name of third joint inventor. Victor W. Marck	
Inventor's signature:	Date:
Residence: 2209 Madrone Way, Loxington, Kentucky 40513	
Citizenship, U.S.A.	
Post Office Address: 773 Anderson Hall, Lexington, Kentucky 40506-0046	

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Thereby appoint the following attorney(s) and/or agent(s): Allan M. Lowe, Reg. No. 19,641; Robert L. Price, Reg. No. 22,685; Stephen A. Becker, Reg. No. 26,527; Robert E. LeBlanc, Reg. No. 17,219; Israel Gopstein, Reg. No. 27,333; Benjamin J. Hauptman, Reg. No. 29,310; Kenneth E. Krosin, Reg. No. 25,735; Frank P. Presta, Reg. No. 19,828; Gilberto M. Villacorta, Reg. No. 34,038; Gene Z. Rubinson, Reg. No. 33,351; Chittaranjan N. Nirmel, Reg. No. 30,408; Keith E. George, Reg. No. 34,111; Arthur J. Steiner, Reg. No. 26,106; Edward J. Wise, Reg. No. 34,523; David L. Stewart, Reg. No. 37,578; John A. Hankins, Reg. No. 32,029; Brian D. Hickman, Reg. No. 35,894; Alexander Yampolsky, Reg. No. 36,324; Timothy R. DeWitt, Reg. No. 35,857; William H. Beha, Reg. No. 38,038; Irah H. Donner, Reg. No. 35,120; Eric J. Kraus, Reg. No. 36,190; Leon R. Turkevich, Reg. No. 34,035; Michael E. McCabe, Jr., Reg. No. 37,182; Edward A. Becker, Reg. No. 37,777; Kenneth M. Berner, Reg. No. 37,093; James H. Meadows, Reg. No. 33,965; Stephen C. Carlson, Reg. No. 39,929; Michael G. Gilman, Reg. No. 19,114; Glenn Snyder, Reg. No. 41,428; Thornas A. Jolly, Reg. No. 39,241; Keith J. Townsend, Reg. No. 40,358; David J. Serbin, Reg. No. 30,589; Michael A. Messina, Reg. No. 33,424; Andrew E. Rawlins, Reg. No. 34,702; Christopher D. Ward, Reg. No. 41,367; Paul A. Roberts, Reg. No. 40,289 and Leonid D. Thenor, Reg. No. 39,397. all of

LOWE PRICE LEBLANC & BECKER 99 Canal Center Plaza, Suite 300 Alexandria, Virginia 22314

with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and all future correspondence should be addressed to them.

Inventor's signature:	Date:
Readence:	
Citizenship: U.S.A.	
Pind Office Address: 2224 Young Drive, Lexington, Kentucky 40505	
**************************************	****************
Full name of second joint inventor: Walton Sumner, II	
Inventor's signature:	Date:
Residence:	
Ciffzenship: U.S.A.	
Post Office Address: 660 S. Euclid Avenue, St. Louis, Missouri 63110-1093	
*****	*********
Full name of third joint inventor: Victor W. Marck	
Inventor's signature:	Date: 10/27/97
Residence: 2209 Madrone Way, Lexington, Kentucky 40513	
Citizenship: U.S.A.	
Post Office Address: 773 Anderson Hall, Lexington, Kentucky 40506-0046	

Full name of fourth joint inventor: Miroslaw Truszdzynski
Inventor's signature:

Residence: 2228 Mangrove Drive, Lexington, Kentucky 40513

Citizenship: U.S.A.

Post Office Address: 773 Anderson Hall, Lexington, Kentucky 40506-0046

10/27:97 MON 14:40 PAI 60

Docket No.: 2168-001

#### **DECLARATION AND POWER OF ATTORNEY**

As a below named inventor, I hereby declare that:

My residence, pust office and citizenship are an stated below next to my name,

I believe I use the original, first and sole inventor (if only one name is fisted below) or an original, first and joint inventor (if phiral names are listed below) of the whject matter claimed and for which a patent is sought on the invention switted <u>COMPUTER</u> ARCHITECTURE AND PROCESS OF PATIENT GENERATION EVOLUTION, AND SEMULATION FOR COMPUTER BASED TENTING SYSTEM, the specification of which

[5] is attached inserto [7] was filled on an Application Serial No. and was suiceded on (if applicable)

I hereby state that I have reviewed and undersuand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I suknessible duty to disclose information which is known to me to be maturial to patentability in accordance with Title 37, Code of Federal Regulations, Section 1.55.

I hereby claim furcign priority benefits under Title 35. United States Code, Section 119(a)-(d) or Section 365(b) of any furcing application(s) for patent or inventor's cartificate, or Section 365(e) of any PCT international application which designated at least one country other than the United States, linked below and have also identified below any foreign application for potentor inventor's certificate having a filing date before that of the application as which priority is claimed:

Prior Foreigo Application(s):

Priority Claimed

Number C

Country

Day/Month/Year filmi

Yes Ne

1 hereby claim the bunefit under 35 USC \$110(e) of any United States provisional application(s) listud below.

Prior Provisional Application(s):

Application Number

Filling Date

150,951ADA

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October 30, 1996

I heroby claim the benefit under Title 35. United States Code, Section 120 of any United States applications;), or Section 365(e) of any The PCT International application designating the United States, listed below and, inserting so the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first puregraph of Title 35, United States Code, Section 112, Tacknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations. Section 1.56 which occurred between the filling date of the prior application and the national or PCT international filling date of this application:

Prior U. R. Application(s):

Serial No.

Filing Pate

Status: Putented, Pending, Abandoned

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and helief are helieved to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisuament, or both, under Section 1901 of Title 18 of the United States Code and that such willful false statements may journalize the validity of the application or any potent issued thereon.

FROM : Assessment Technologia

PHONE NO. : GDIM PLLC LEX.

2742 MON 14.44 PAI 608 10/27/07

I hereby appoint the following enternuy(s) under agent(s): Allen M. Lowe, Rog. No. 10,641; Robert L. Price, Leg. No. 22,685; Stuphun A. Healor, Rey, No. 26,527; Hobert E. LaStene, Rug. No. 17,210; Israel Copstain, Rug. No. 27,333; Benjamin J. Hoopeman, Rog. No. 29,310; Kusnath E. Krosin, Reg. No. 23,735; Frank P. Presta, Rug. No. 19,838; Cilberto M. Villacorta, Rag. No. 34,038; Cone Z. 29,310; Kusnath E. Krosin, Reg. No. 34,038; Crisch P. Presta, Rug. No. 10,838; Cilberto M. Villacorta, Rag. No. 34,011; Arthur J. Stelner, Rag. No. 10,408; Kelth E. George, Rog. No. 34,111; Arthur J. Stelner, Rag. No. 10,408; Kelth E. George, Rog. No. 34,111; Arthur J. Stelner, Rag. No. 33,351; Chittaranjan N. Nirmel, Rug. No. 30,408; Kelth E. George, Rog. No. 34,111; Arthur J. Stelner, Rag. No. 26, 106; Edward J. Wise, Rep. No. 34,323; David L. Stewert, Rep. No. 37,578; July A. Henkins, Reg. No. 31,029; Brian D. Hickman, Reg. No. 35,837; William H. Bucha, Rog. No. 38,038; Reg. No. 35,834; Alexander Vempolsky, Keg. No. 36,124; Timethy E. DeWitt, Reg. No. 35,837; William H. Bucha, Rog. No. 38,038; frah H. Donner, Ray, No. 35,120; Etle J. Kraus, Roy, No. 26,170; Lean R. Turkeyleh, Reg. No. 34,035; Mirasoi B. McCaba, Jr., Reg. No. 37, 122 Riverd A. Becker, Rag. No. 37,777; Kenneth M. Bernur, Reg. No. 37,093; James H. Mendows, Eng. No. 33,965; Stephen No. 37,122 Riverd A. Becker, Rag. No. 39,928; Michael G. Glimas, Rag. No. 19,114; Glenn Snyder, Rag. No. 41,428; Thomas A. Jolly, Rag. No. 39,241; Kotta J. Tawnsont, Rug. No. 40,358; David J. Kurbin, Rug. No. 30,589; Michael A. Messins, Rett. No. 33,424; Andrew H. Rawlinn, Rug. No. 34,702 Christopher D, Ward, Rey. No. 41,367; Paul A. Raburta, Roy, No. 40,289 and Leneld D. Thurst. Roy. No. 19,397, 811 of

LOWE PRICE LEBLANC & BYCKER · 99 Court Conter Place, State 200 Alexandria, Virginia 223 14 with full pawer of substitution and revocation, to processo this application and to transact all business in the Pagent and Trademark Office

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] [VI] na	me of nate or first inventor: Richard J. Revinelli	= /1/27/97
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Resido	and: 320h MYMENN AZEM GONUL KEXENGLOW	7 911/3
Cluze	at ip: U.S.A.	
Most O	Ties Address: 2224 Young Drive, Lexington, Kentucky 40505	PATRICITED STATE
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Full n	une of second Joint hiventer. Walton Suminer, if	n: 10/28/97
Invest		MD 62119
a Reside	or a signature: Gallin Epintule WEBSTER GROVES,	7.0 03/1/
Chle	nahips U.S.A.	
Post C	Office Address: 660 S. Ruelid Avenue, St. Louis, Missouri 62110-1093	
*******		4844474444444444
Poll i	arne of third joint Inventor: Victor W. Marek	
	lor's algorithms:	w:
	unjust 2200 Mindrens Way, Loxington, Kentucky 40513	
Little	meltin U.S.A.	
Post	Office Address: 773 Anderson Hall, Lastington, Kentucky 40506-0046	
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Full name of fourth joint	nventur. Mirosiaw Truszczyński		· · ·
investor's signature:		· Deta:	
Residence: 2228 Mangray	e Drive, Lexington, Kentucky 40513		<del></del> -
Citienship: U.S.A.			<del></del>
Part Office Address: 773	Anderson Hall Luxington, Kentucky 405	06-0046	···

SCANNED, # 7//

Date

Docket No.: 2168-001

#### ASSIGNMENT

WHEREAS WE, Walton Sumner, II, Richard J. Rovinelli, Victor W. Marek and Miroslaw Truszczynski of St. Louis, Missouri, Lexington, Kentucky, Lexington, Kentucky and Lexington, Kentucky, respectively, have made a certain new and useful invention as set forth in an application for United States Letters Patent, entitled COMPUTER ARCHITECTURE AND PROCESS OF PATIENT GENERATION EVOLUTION, AND SIMULATION FOR COMPUTER BASED TESTING SYSTEM.

executed by us on the date of execution of this document, as shown below, and filed concurrently herewith;

OR for which an application for United States Letters Patent was filed on , and identified by United States Scripl No. AND WHEREAS, American Board of Family Practice, Inc., a corporation of the State of having an address of 1400 Vine Center Tower, P.O. Box 1808, Lexington, KY 40593-8500 is desirous of acquiring the entire right, title and interest in and to said invention and in and to any and all Letters Patent of the United States and foreign countries which may be obtained therefor; NOW, THEREFORE, for good and valuable consideration, the receipt for and sufficiency of which is hereby acknowledged, We do hereby sell, assign, transfer and set over unto American Board of Family Practice, Inc., its legal representatives, successors, and assigns, the entire right, title and interest in and to said invention as set forth in the above-mentioned application, including provisional patent application Serial No. 60/029,856 filed October 30, 1996, and any continuations, continuations-in-part, divisions, reissues, re-examinations or extensions thereof, and in and to any and all patents of the United States and foreign countries which may be issued for said invention; UPON SAID CONSIDERATIONS. We hereby agree with the said assignee that We will not execute any writing or do any act whatsoever conflicting with these presents, and that We will, at any time upon request, without further or additional consideration but at the expense of said assignee, execute such additional assignments and other writings and do such additional acts as said assignee may deem necessary or desirable to perfect the assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, continuations, continuations-in-part, reexamined, reissued, or extended Letters Patent of the United States or of any and all foreign countries on said invention. and in enforcing any rights or choses in action accruing as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of the assigns and legal representatives of assignor and assignee: AND We request the Commissioner of Patents and Trademarks to issue any Letters Patent of the United States which may be issued for said invention to said American Board of Family Practice, Inc., its legal representatives, successors or assigns, as the sole owner of the entire right, title and interest in and to said patent and the invention covered thereby. Date Walton Sumner, II Date Richard J. Rovinelli

Miroslaw Truszczynski

Docket No.: 2168-001

## ASSIGNMENT

WHEREAS WE, Walton Sumner, II, Richard J. Rovinelli, Victor W. Marek and Miroslaw Truszczynski of St. Louis. Missouri, Lexington, Kentucky, Lexington, Kentucky and Lexington, Kentucky, respectively, have made a certain new and useful invention as set forth in an application for United States Letters Patent, entitled COMPUTER ARCHITECTURE AND PROCESS OF PATIENT GENERATION EVOLUTION, AND SIMULATION FOR COMPUTER BASED TESTING SYSTEM,

System,		
executed by us on the date of	f execution of this document, as shown below, and filed OR	concurrently herewith;
for which an application for States Serial No.	United States Letters Patent was filed on	, and identified by Unite
AND WHEREAS, American	can Board of Family Practice. Inc., a corporation of th	e State of an
having an address of 1400 Vin right, title and interest in and countries which may be obtain	e Center Tower, P.O. Box 1808. Lexington, KY 40593-8 to said invention and in and to any and all Letters Paned therefor;	3500 is desirous of acquiring the entire attent of the United States and foreign
acknowledged. We do hereby representatives, successors, as above-mentioned application, continuations, continuations-in	or good and valuable consideration, the receipt for sell, assign, transfer and set over unto American Boand assigns, the entire right, title and interest in and including provisional patent application Serial No. 60/02 n-part, divisions, reissues, re-examinations or extension of foreign countries which may be issued for said inverted.	ard of Family Practice, Inc., its legato said invention as set forth in the 19.856 filed October 30, 1996, and and it thereof, and in and to any and all
any act whatsoever conflicting consideration but at the expe additional acts as said assignee all necessary assistance in mal reexamined, reissued, or exten and in enforcing any rights or any proceedings or transaction	ATIONS, We hereby agree with the said assignee that We with these presents, and that We will, at any time upon a use of said assignee, execute such additional assignmentary deem necessary or desirable to perfect the assignee king application for and obtaining original, divisional, ded Letters Patent of the United States or of any and all choses in action accruing as a result of such application is involving such applications or patents, and by executi that the foregoing covenant and agreement shall bind, a signor and assignee:	request, without further or additional ints and other writings and do such is enjoyment of this grant, and render continuations, continuations-in-part. I foreign countries on said invention in or patents, by giving testimony in a preliminary statements and other
may be issued for said inventi-	missioner of Patents and Trademarks to issue any Lette on to said American Board of Family Practice, Inc., its se entire right, title and interest in and to said patent a	s legal representatives, successors or
Date	Walton Sumner. II	
Date	Richard J. Rovinelli	
Date	Victor W Marek,	<u> </u>
10/23/97		
10/23/9+ Date	Mirosław Truszczynski	
	·· * * * * * * * * * * * * * * * * *	

Docket No.: 2168-001

### ASSIGNMENT

WHEREAS WE, Walton Sumner, II, Richard J. Rovinelli, Victor W. Marek and Miroslaw Truszczynski of St. Louis, Missouri, Lexington, Kentucky, Lexington, Kentucky and Lexington, Kentucky, respectively, have made a certain new and useful invention as set forth in an application for United States Letters Patent, entitled COMPUTER ARCHITECTURE AND PROCESS OF PATIENT GENERATION EVOLUTION, AND SIMULATION FOR COMPUTER BASED TESTING

executed by us on the date of execution of this document, as shown below, and filed concurrently herewith; OR for which an application for United States Letters Patent was filed on , and identified by United States Serial No. AND WHEREAS, American Board of Family Practice, Inc., a corporation of the State of having an address of 1400 Vine Center Tower, P.O. Box 1808, Lexington, KY 40593-8500 is desirous of acquiring the entire ht, title and interest in and to said invention and in and to any and all Letters Patent of the United States and foreign intries which may be obtained therefor; NOW, THEREFORE, for good and valuable consideration, the receipt for and sufficiency of which is hereby nowledged, We do hereby sell, assign, transfer and set over unto American Board of Family Practice, Inc., its legal resentatives, successors, and assigns, the entire right, title and interest in and to said invention as set forth in the ve-mentioned application, including provisional patent application Serial No. 60/029,856 filed October 30, 1996, and any tinuations, continuations-in-part, divisions, reissues, re-examinations or extensions thereof, and in and to any and all ents of the United States and foreign countries which may be issued for said invention; UPON SAID CONSIDERATIONS, We hereby agree with the said assignee that We will not execute any writing or do act whatsoever conflicting with these presents, and that We will, at any time upon request, without further or additional sideration but at the expense of said assignee, execute such additional assignments and other writings and do such itional acts as said assignee may deem necessary or desirable to perfect the assignee's enjoyment of this grant, and render necessary assistance in making application for and obtaining original, divisional, continuations, continuations-in-part. amined, reissued, or extended Letters Patent of the United States or of any and all foreign countries on said invention, in enforcing any rights or choses in action accruing as a result of such applications or patents, by giving testimony in proceedings or transactions involving such applications or patents, and by executing preliminary statements and other avits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of the assigns legal representatives of assignor and assignee; ND We request the Commissioner of Patents and Trademarks to issue any Letters Patent of the United States which be issued for said invention to said American Board of Family Practice, Inc., its legal representatives, successors or ns, as the sole owner of the entire right, title and interest in and to said patent and the invention covered thereby. Date Walton Sumner, II Date Richard J. Rovinelli Date Victor W. Marek Date

Miroslaw Truszczynski

STATE OF Texas  COUNTY OF Harris		
On this day of II, to me known to be the persexecuted the same for the uses a	on named in and who executed the above instrument, and acknown purposes therein set forth.	peared Walton Sumner, owledged to me that he
VICTORIA A. ARREDONDO  AY COMMISSION EXPIRES  November 5, 1999	Notary Public  My commission expires Nov. 5, 1999	
X87.7.	My commission expires Nov. 5, 1999	
STATE OF	,	
GOUNTY OF	\ <b>CC</b> .	
On this day of to me known to be the person na the same for the uses and purpo	, 1997, before me personally appearmed in and who executed the above instrument, and acknowledged uses therein set forth.	ared Richard J. Rovinelli, I to me that he executed
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STATE OF  COUNTY OF day of	My commission expires	eared Victor W. Marek, I to me that he executed
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Docket No.: 2168-001

# ASSIGNMENT

WHEREAS WE, Walton Sumner, II, Richard J. Rovinelli, Victor W. Marek and Miroslaw Truszczynski of St. Louis, Missouri, Lexington, Kentucky, Lexington, Kentucky and Lexington, Kentucky, respectively, have made a certain new and useful invention as set forth in an application for United States Letters Patent, entitled COMPUTER ARCHITECTURE AND PROCESS OF PATIENT GENERATION EVOLUTION, AND SIMULATION FOR COMPUTER BASED TESTING SYSTEM.

cution of this document, as shown below, and filed	d concurrently herewith;
ed States Letters Patent was filed on	, and identified by Unite
Board of Family Practice, Inc., a corporation of the inter Tower, P.O. Box 1308, Lexington, KY 40593-1 and in and to any and all Letters Patters for;	8500 is desirous of acquiring the entir
nod and valuable consideration, the receipt for assign, transfer and set over unto American Bossigns, the entire right, title and interest in and ding provisional patent application Serial No. 60/01 rt, divisions, reissues, re-examinations or extension or eight countries which may be issued for said investign countries which may be issued for said investign.	ard of Family Practice, Inc., its legato said invention as set forth in the 29,856 filed October 30, 1996, and any and all to any and all
ONS, We hereby agree with the said assignee that these presents, and that We will, at any time upon of said assignee, execute such additional assignmenteem necessary or desirable to perfect the assignee application for and obtaining original, divisional, Letters Patent of the United States or of any and all letters Patent of the United States or of any and all letters action accruing as a result of such application of lying such applications or patents, and by execution the foregoing covenant and agreement shall bind, and assignee;	request, without further or additional ents and other writings and do such its enjoyment of this grant, and render continuations, continuations-in-part, ill foreign countries on said invention, ons or patents, by giving testimony in the preliminary statements and other
oner of Patents and Trademarks to issue any Lette said American Board of Family Practice, Inc., it tire right, title and interest in and to said patent a	is legal representatives, successors or and the invention covered thereby.
Richard J. Rovinelli	cell'
Walton Summer, II	
Victor W. Marek	
Mirostaw Truszczynski	
	Board of Family Practice, Inc., a corporation of the Inter Tower, P.O. Box 1308, Lexington, KY 40593-131 invention and in and to any and all Letters Patherefor;  and and valuable consideration, the receipt for assign, transfer and set over unto American Box Isigns, the entire right, title and interest in and iding provisional patent application Serial No. 60/60 rt, divisions, reissues, re-examinations or extension reign countries which may be issued for said inventories of said assignee that these presents, and that We will, at any time upon of said assignee, execute such additional assignment deem necessary or desirable to perfect the assignee application for and obtaining original, divisional, Letters Patent of the United States or of any and a set in action accruing as a result of such application for late united States or of any and a set in action accruing as a result of such application or and assignee;  oner of Patents and Trademarks to issue any Letter said American Board of Family Practice, Inc., it tire right, title and interest in and to said patent a Richard J. Roy Inelli  Walton Sumner, II  Victor W. Marek

	Chep E Kentucky) ss:	
On this 29 inelli, to me known to be t executed the same for th	the person named in and who executed the above instrue uses and purposes therein set forth.	ne personally appeared Richard ment, and acknowledged to me
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